

PRODUCT DATASHEET

Model: LTC742

Category: LED Surface Mounted Spot Light

Description: 26w LED Surface Mounted Spot Light with 1-10V dimming



General Information

Material: Aluminium

Fitting Colors: White/ Black

Rotation Angle (degree): 350

Tilting Angle (degree): 60

Track System: Not Applicable

IP Rating: 20

Working Temperature (°C): -5 - +35

Storage Temperature (°C): -20 - +50



Product Dimensions and Cut-out Information

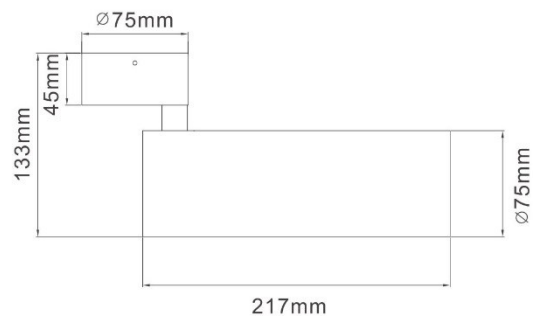
Fitting Length (mm): 217

Diameter (mm): 75

Height (mm): Not Applicable

Cut-out Dimension (mm): Not Applicable

Dimension:



Packing Information

Packaging Type: Individual box

Quantity per carton: 10

CBM per carton: 0.04

Lifespan

Lifetime (hours): 50000

Luminous Flux after 50000hours (lm): LM80 Comply

PRODUCT DATASHEET

Model: LTC742

Category: LED Surface Mounted Spot Light

Description: 26w LED Surface Mounted Spot Light with 1-10V dimming



Light Technical Information

Color Temperature	CRI (Ra)	Gamut Index (GAI)	System Lumen	Lumen per Watt
2700	90	90	1760	59
2700	95	100	1684	56
3000	90	90	1900	63
3000	95	100	1773	59
3000 Vivid White	90	110	1805	60
4000	90	90	2039	68
4000	95	100	1887	63
5000	80	90	2369	79
5000	90	90	2052	68

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-9 Gen 3

Optic: Reflector

Beam Angle (°): 17/24/36

Electrical Information

System Power (w): 30

Input Voltage (v) & Frequency: 220-240V 50/60Hz

Output Voltage (v): 31-37

Current (mA): 700

1-10V dimming: RiO 06FLE25-RXY02

Power Factor: 0.95

Efficiency (%): 87

Total Harmonic Distortion (%): <15

Dimmable: Triac Dimming – Upon Request

Dali Dimming – Upon Request